

In the Abstract

Please amend the abstract as follows:

~~The present invention relates to a device for receiving and/or transmitting electromagnetic waves with radiation diversity. A device, applicable to the field of wireless transmission, receives and/or transmits electromagnetic waves with radiation diversity.~~ This device comprises, on a common substrate (3), at least one antenna of the slot type (1) formed by a closed curve, known as a slot antenna, electromagnetically coupled to a first supply line (6), and an antenna radiating parallel to the substrate (2), positioned inside the slot antenna and connected to a second supply line, ~~said.~~ The first and second supply lines ~~being~~ are connected via a switching means to means ~~for exploiting to exploit~~ the electromagnetic waves. ~~The device can be applied, in particular, in the field of wireless transmissions.~~